PTO-1390 (Rev. 10-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTTORNEY'S DOCKET NUMBER SONN:063US						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. AFPLOATION (II Know), 69e (1) CFR 1.5)						
	NAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/ATO		19 May 2003	7 June 2002						
USE OF	A PREPARATION PRODUCE	D FROM PLANT SEEDLINGS ENR	RICHED WITH ELECTROLYTES						
APPLICANT(	S) FOR DO/EO/US ICHS: Peter KÖSSLER								
Applicant he	erewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:						
1. 🗹 Thi	s is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 37	1.						
2. Thi	s is a <b>SECOND</b> or <b>SUBSEQUENT</b> s	ubmission of items concerning a submission	on under 35 U.S.C. 371.						
3. Thi	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🗹 The	The US has been elected (Article 31).								
5. 🔽 A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a	a. is attached hereto (required	only if not communicated by the Internatio	nal Bureau).						
l t	has been communicated by								
		cation was filed in the United States Receiv							
6. 🗹 A	An English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).						
á	a. is attached hereto.								
I —		tted under 35 U.S.C. 154(d)(4).							
7. 🛂 A	_	ernational Application under PCT Article 19							
	a. are attached hereto (requi	ired only if not communicated by the Interna	ational Bureau).						
		by the International Bureau.							
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.						
	d. have not been made and								
l —		ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).						
ı	An oath or declaration of the inventor		To the December DOT						
	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PC1						
Items 1	1 to 20 below concern document(s	s) or information included:							
	An Information Disclosure Statement								
12/	An assignment document for recordi	ng. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15	A substitute specification.								
1 -	A power of attorney and/or change of address letter.								
I —		quence listing in accordance with PCT Rule							
l		rnational Application under 35 U.S.C. 154(d							
19.	A second copy of the English langua	ge translation of the International Application	on under 35 U.S.C. 154(d)(4). 2; Form PCT/IB/306 (Change of Applicant's Name and						
20.	Other items or information: Address	Intl. Preliminary Examination Report: P	CT Publication WO 03/103693 W/Intl. Search Report						
This collection of	of information is required by 37 CFR 1.41	verned by 35 U.S.C. 122 and 37 CFR 1.11 and	d 1.14. This collection is estimated to take 15 minutes to complete						

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	S. APPLICATION NO. (17 kpg wg see 379 F 81.9) INTERNATIONAL APPLICATION NO. PCT/AT03/00145			ATTORNEY'S DOCKET NUMBER SONN:063US	
. [2]				CALCULATIONS	PTO USE ONLY
21. The following	•				
	E (CFR 1.492(a)(1)-(5)):	DED 4.400\			
nor international search	reliminary examination fee (37 C h fee (37 CFR 1.445(a)(2)) paid ch Report not prepared by the E	to USPTO	\$1100.00		
USPTO but Internation	ry examination fee (37 CFR 1.4) nal Search Report prepared by t	he EPO or JPO	\$950.00		
but international search	ry examination fee (37 CFR 1.44 h fee (37 CFR 1.445(a)(2)) paid	to USPTO	\$790.00		
International preliminal but all claims did not sa	ry examination fee (37 CFR 1.4) atisfy provisions of PCT Article (	82) paid to USPTO 33(1)-(4)	\$750.00		
and all claims satisfied	ry examination fee (37 CFR 1.4) I provisions of PCT Article 33(1) ENTER APPROPRIATE	\$ 950.00			
Surcharge of \$130.00 from the earliest claims	for furnishing the oath or declared priority date (37 CFR 1.492(6	\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	17 - 20 =	0	X \$18.00	\$	
Independent claims	2 -3=	0	X \$88.00	\$	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$	
· · · · · · · · · · · · · · · · · · ·		LCULATIONS =	\$ 950.00		
Applicant claims by ½.	small entity status. See 37 CFF	R 1.27. The fees indicated a	bove are reduced	\$	
			SUBTOTAL =	\$ 1,080,00	
Processing fee of \$136 claimed priority date (3	0.00 for furnishing the English tr 37 CFR 1.492(f)).	\$			
		\$ 1,080.00			
Fee for recording the e by an appropriate cove	enclosed assignment (37 CFR 1 er sheet (37 CFR 3.28, 3.31). \$4	I.21(h)). The assignment mi 40.00 per property	ust be accompanied +	\$	
		TOTAL FEE	S ENCLOSED =	\$ 1,080.00	
		Amount to be refunded:	\$		
				Amount to be charged:	\$
	he amount of \$1,080.				
b. Please char A duplicate	ge my Deposit Account Nocopy of this sheet is enclosed.	in the amount of	\$ to co	over the above fees.	
c. The Commis Account No.	sioner is hereby authorized to c 50-1212 . A duplicate copy	charge any additional fees w y of this sheet is enclosed.	hich may be required,	or credit any overpaymer	at to Deposit
d. Fees are to be included	pe charged to a credit card. <b>WA</b> on this form. Provide credit ca	RNING: Information on this ard information and authoriz	form may become put ation on PTO-2038.	olic. Credit card informat	ion should not
NOTE: Where an app and granted to restor	propriate time limit under 37 C re the International Applicatio	CFR 1.495 has not been mo	et, a petition to revive	(37 CFR 1.137(a) or (b))	must be filed
SEND ALL CORRESE			CANCE	*/	
(CUSTOMER NO. 3242	25)		SIGNATURE	Χ	
Mark B. Wilson FULBRIGHT & JAWOR					
600 Congress Avenue, Austin, TX 78701	Suite 2400	n			
(512) 536-3035			NAME _37,259		
EXPRESS MAIL NO.: MAILING DATE: Dece		ON NUMBER			